

**COMBINED DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME**

the specification of which (check one) \_ is attached hereto or X was filed on May 25, 2001 as Application Serial No. 09/866,028 and was amended on \_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):	<u>Priority Claimed</u>
	<u>Yes</u> <u>No</u>

Number	Country	Day/Month/Year Filed
--------	---------	----------------------

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

**See attached Appendix A (listing 18 U.S. Provisional Patent Applications)**

Application Ser. No.	Filing Date
----------------------	-------------

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**See Attached Appendix B (listing 19 U.S. and PCT Patent Applications)**

Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
----------------------	-------------	--------------------------------------

Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
----------------------	-------------	--------------------------------------

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Elizabeth M. Barnes, Ph.D.

Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor

Kevin P. Baker

Inventor's signature

Date

8/2/01

Residence

14006 Indian Run Drive, Darnestown, Maryland 20878

Citizenship

GB

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of second joint inventor, if any

David Botstein

Inventor's signature

Date

Residence

2539 Somerset Drive, Belmont, California 94002

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of third joint inventor, if any

Dan L. Eaton

Inventor's signature

Date

Residence

75 Knight Drive, San Rafael, California 94901

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of forth inventor

Napoleone Ferrara

Inventor's signature

Date

Residence

2090 Pacific Avenue #704, San Francisco, California 94109

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fifth joint inventor, if any

Ellen Filvaroff

Inventor's signature

Date

Residence

538 18<sup>th</sup> Avenue, San Francisco, California 94121

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of sixth joint inventor, if any

Mary E. Gerritsen

Inventor's signature

Date

Residence

541 Parrott Drive, San Mateo, California 94402

Citizenship

CA

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of seventh inventor

Audrey Goddard

Inventor's signature

Date

Residence

110 Congo Street, San Francisco, California 94131

Citizenship

CA

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eighth joint inventor, if any

Paul J. Godowski

Inventor's signature

Date

Residence

2627 Easton Drive, Burlingame, California 94010

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of ninth joint inventor, if any

J. Christopher Grimaldi

Inventor's signature

Date

Residence

1434 36<sup>th</sup> Avenue, San Francisco, California 94122

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of tenth inventor

Austin L. Gurney

Inventor's signature

Date

Residence

1 Debbie Lane, Belmont, California 94002

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eleventh joint inventor, if any

Kenneth J. Hillan

Inventor's signature

Date

Residence

64 Seward Street, San Francisco, California 94114

Citizenship

GB

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of twelfth joint inventor, if any

Ivar J. Klijavin

Inventor's signature

Date

Residence

811 Dell Road, Pacifica, California 94044

Citizenship  
US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of thirteenth inventor

Mary A. Napier

Inventor's signature

Date

Residence

1015 Hayne Road, Hillsborough, California 94010

Citizenship  
US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fourteenth joint inventor, if any

Margaret Ann Roy

Inventor's signature

Date

Residence

2960 Webster Street #4, San Francisco, California 94123

Citizenship  
US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fifteenth joint inventor, if any

Daniel Tumas

Inventor's signature

Date

Residence

3 Rae Avenue, Orinda, California 94563

Citizenship  
US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of sixteenth inventor

William I. Wood

---

Inventor's signature

Date

Residence

35 Southdown Court, Hillsborough, California 94010

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

---

---

DEPARTMENT OF STATE

## APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

60/067,411 filed December 3, 1997;  
60/069,334 filed December 11, 1997;  
60/069335 filed December 11, 1997;  
60/069,278 filed December 11, 1997;  
60/069,425 filed December 12, 1997;  
60/069,696 filed December 16, 1997;  
60/069,694 filed December 16, 1997;  
60/069,702 filed December 16, 1997;  
~~60/069,870~~ filed December 17, 1997;  
~~60/069,873~~ filed December 17, 1997;  
~~60/068,017~~ filed December 18, 1997;  
~~60/070,440~~ filed January 5, 1998;  
60/074,086 filed February 9, 1998;  
~~60/074,092~~ filed February 9, 1998;  
~~60/075,945~~ filed February 25, 1998;  
~~60/112,850~~ filed December 16, 1998;  
~~60/113,296~~ filed December 22, 1998;  
60/146,222 filed July 28, 1999.

## APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT patent applications listed below:

PCT/US98/19330 filed September 16, 1998;

PCT/US98/25108 filed December 1, 1998;

09/216,021 filed December 16, 1998;

09/218,517 filed December 22, 1998;

09/254,311 filed March 3, 1999;

PCT/US99/12252 filed June 2, 1999;

PCT/US99/21090 filed September 15, 1999;

PCT/US99/28409 filed November 30, 1999;

PCT/US99/28313 filed November 30, 1999;

PCT/US99/28301 filed December 1, 1999;

PCT/US99/30095 filed December 16, 1999;

PCT/US00/03565 filed February 11, 2000;

PCT/US00/04414 filed February 22, 2000;

PCT/US00/05841 filed March 2, 2000;

PCT/US00/08439 filed March 30, 2000;

PCT/US00/14042 filed May 22, 2000;

PCT/US00/20710 filed July 28, 2000;

PCT/US00/32678 filed December 1, 2000;

PCT/US01/06520 filed February 28, 2001.

**COMBINED DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME**

the specification of which (check one) \_ is attached hereto or X was filed on May 25, 2001 as Application Serial No. 09/866,028 and was amended on \_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):	Priority Claimed
	<u>Yes</u> <u>No</u>

Number	Country	Day/Month/Year Filed
--------	---------	----------------------

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

**See attached Appendix A (listing 18 U.S. Provisional Patent Applications)**

Application Ser. No.	Filing Date
----------------------	-------------

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**See Attached Appendix B (listing 19 U.S. and PCT Patent Applications)**

Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
----------------------	-------------	--------------------------------------

Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
----------------------	-------------	--------------------------------------

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Elizabeth M. Barnes, Ph.D.  
Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor

Kevin P. Baker

Inventor's signature

Date

Residence

14006 Indian Run Drive, Darnestown, Maryland 20878

Citizenship

GB

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of second joint inventor, if any

David Botstein

Inventor's signature

Date

8-1-01

Residence

2539 Somerset Drive, Belmont, California 94002

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of third joint inventor, if any

Dan L. Eaton

Inventor's signature

Date

Residence

75 Knight Drive, San Rafael, California 94901

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

---

Full name of forth inventor

Napoleone Ferrara

---

Inventor's signature

Date

---

Residence

2090 Pacific Avenue #704, San Francisco, California 94109

---

Citizenship

US

---

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

---

Full name of fifth joint inventor, if any

Ellen Filvaroff

---

Inventor's signature

Date

---

Residence

538 18<sup>th</sup> Avenue, San Francisco, California 94121

---

Citizenship

US

---

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

---

Full name of sixth joint inventor, if any

Mary E. Gerritsen

---

Inventor's signature

Date

---

Residence

541 Parrott Drive, San Mateo, California 94402

---

Citizenship

CA

---

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

---

Full name of seventh inventor

Audrey Goddard

---

Inventor's signature

Date

---

Residence

110 Congo Street, San Francisco, California 94131

---

Citizenship

CA

---

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eighth joint inventor, if any

Paul J. Godowski

Inventor's signature

Date

Residence

2627 Easton Drive, Burlingame, California 94010

Citizenship  
US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of ninth joint inventor, if any

J. Christopher Grimaldi

Inventor's signature

Date

Residence

1434 36<sup>th</sup> Avenue, San Francisco, California 94122

Citizenship  
US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of tenth inventor

Austin L. Gurney

Inventor's signature

Date

Residence

1 Debbie Lane, Belmont, California 94002

Citizenship  
US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eleventh joint inventor, if any

Kenneth J. Hillan

Inventor's signature

Date

Residence

64 Seward Street, San Francisco, California 94114

Citizenship  
GB

Post Office Address  
1 DNA Way  
South San Francisco, CA 94080

Full name of twelfth joint inventor, if any

Ivar J. Klavin

Inventor's signature

Date

Residence

811 Dell Road, Pacifica, California 94044

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of thirteenth inventor

Mary A. Napier

Inventor's signature

Date

Residence

1045 Hayne Road, Hillsborough, California 94010

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fourteenth joint inventor, if any

Margaret Ann Roy

Inventor's signature

Date

Residence

2960 Webster Street #4, San Francisco, California 94123

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fifteenth joint inventor, if any

Daniel Tumas

Inventor's signature

Date

Residence

3 Rae Avenue, Orinda, California 94563

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of sixteenth inventor

William I. Wood

---

Inventor's signature

Date

Residence

35 Southdown Court, Hillsborough, California 94010

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

---

U.S. GOVERNMENT PRINTING OFFICE: 1934 6-1406 6-10

## APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

60/067,411 filed December 3, 1997;  
60/069,334 filed December 11, 1997;  
60/069335 filed December 11, 1997;  
60/069,278 filed December 11, 1997;  
60/069,425 filed December 12, 1997;  
60/069,696 filed December 16, 1997;  
60/069,694 filed December 16, 1997;  
60/069,702 filed December 16, 1997;  
~~60/069,870~~ filed December 17, 1997;  
~~60/069,873~~ filed December 17, 1997;  
~~60/068,017~~ filed December 18, 1997;  
~~60/070,440~~ filed January 5, 1998;  
~~60/074,086~~ filed February 9, 1998;  
~~60/074,092~~ filed February 9, 1998;  
~~60/075,945~~ filed February 25, 1998;  
~~60/112,850~~ filed December 16, 1998;  
~~60/113,296~~ filed December 22, 1998;  
60/146,222 filed July 28, 1999.

## APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT patent applications listed below:

PCT/US98/19330 filed September 16, 1998;

PCT/US98/25108 filed December 1, 1998;

09/216,021 filed December 16, 1998;

09/218,517 filed December 22, 1998;

09/254,311 filed March 3, 1999;

PCT/US99/12252 filed June 2, 1999;

PCT/US99/21090 filed September 15, 1999;

PCT/US99/28409 filed November 30, 1999;

PCT/US99/28313 filed November 30, 1999;

PCT/US99/28301 filed December 1, 1999;

PCT/US99/30095 filed December 16, 1999;

PCT/US00/03565 filed February 11, 2000;

PCT/US00/04414 filed February 22, 2000;

PCT/US00/05841 filed March 2, 2000;

PCT/US00/08439 filed March 30, 2000;

PCT/US00/14042 filed May 22, 2000;

PCT/US00/20710 filed July 28, 2000;

PCT/US00/32678 filed December 1, 2000;

PCT/US01/06520 filed February 28, 2001.

**COMBINED DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME**

the specification of which (check one) \_ is attached hereto or X was filed on May 25, 2001 as Application Serial No. 09/866,028 and was amended on \_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):	Priority Claimed
	<u>Yes</u> <u>No</u>

Number	Country	Day/Month/Year Filed
--------	---------	----------------------

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

**See attached Appendix A (listing 18 U.S. Provisional Patent Applications)**

Application Ser. No.	Filing Date
----------------------	-------------

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**See Attached Appendix B (listing 19 U.S. and PCT Patent Applications)**

Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
----------------------	-------------	--------------------------------------

Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
----------------------	-------------	--------------------------------------

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



Send correspondence to Genentech, Inc.

Attn: Elizabeth M. Barnes, Ph.D.  
Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor

Kevin P. Baker

Inventor's signature

Date

Residence

14006 Indian Run Drive, Darnestown, Maryland 20878

Citizenship

GB

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of second joint inventor, if any

David Botstein

Inventor's signature

Date

Residence

2539 Somerset Drive, Belmont, California 94002

Citizenship  
US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of third joint inventor, if any

Dan L. Eaton

Inventor's signature

Date

Residence

75 Knight Drive, San Rafael, California 94901  
415 747-1111 S. DR.

Citizenship  
US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of forth inventor

Napoleone Ferrara

Inventor's signature

Date

8/7/01

Residence

2090 Pacific Avenue #704, San Francisco, California 94109

Citizenship

US

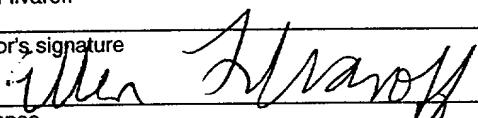
Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fifth joint inventor, if any

Ellen Filvaroff

Inventor's signature



Date  
7/31/01

Residence

538 18th Avenue, San Francisco, California 94121

Citizenship

US

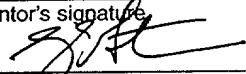
Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of sixth joint inventor, if any

Mary E. Gerritsen

Inventor's signature



Date  
8/6/01

Residence

541 Parrott Drive, San Mateo, California 94402

Citizenship

CA

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of seventh inventor

Audrey Goddard

Inventor's signature



Date  
8/1/01

Residence

110 Congo Street, San Francisco, California 94131

Citizenship

CA

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eighth joint inventor, if any

Paul J. Godowski

Inventor's signature

Date

Residence

2627 Easton Drive, Burlingame, California 94010

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of ninth joint inventor, if any

J. Christopher Grimaldi

Inventor's signature

Date

Residence

1434 36<sup>th</sup> Avenue, San Francisco, California 94122

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of tenth inventor

Austin L. Gurney

Inventor's signature

Date

Residence

1 Debbie Lane, Belmont, California 94002

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eleventh joint inventor, if any

Kenneth J. Hillan

Inventor's signature

Date

Residence

64 Seward Street, San Francisco, California 94114

Citizenship

GB

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of twelfth joint inventor, if any

Ivar J. Klijavin

Inventor's signature

Date

Residence

811 Dell Road, Pacifica, California 94044

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of thirteenth inventor

Mary A. Napier

Inventor's signature

Date

Residence

1015 Hayne Road, Hillsborough, California 94010

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fourteenth joint inventor, if any

Margaret Ann Roy

Inventor's signature

Date

Residence

2960 Webster Street #4, San Francisco, California 94123

Citizenship

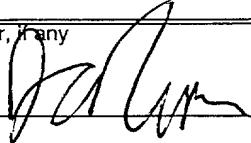
US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fifteenth joint inventor, if any

Daniel Tumas



9-7-001

Inventor's signature

Date

Residence

3 Rae Avenue, Orinda, California 94563

Citizenship

US

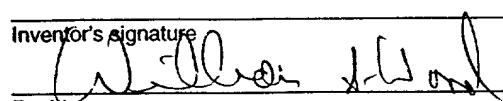
Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of sixteenth inventor

William I. Wood

Inventor's signature



Date

7/31/01

Residence

35 Southdown Court, Hillsborough, California 94010

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

OCT 6 2001 - 10:30 AM  
U.S. GOVERNMENT PRINTING OFFICE: 2001 O - 100-100000

## APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

60/067,411 filed December 3, 1997;  
60/069,334 filed December 11, 1997;  
60/069335 filed December 11, 1997;  
60/069,278 filed December 11, 1997;  
60/069,425 filed December 12, 1997;  
60/069,696 filed December 16, 1997;  
60/069,694 filed December 16, 1997;  
60/069,702 filed December 16, 1997;  
~~60/069,870~~ filed December 17, 1997;  
~~60/069,873~~ filed December 17, 1997;  
~~60/068,017~~ filed December 18, 1997;  
~~60/070,440~~ filed January 5, 1998;  
60/074,086 filed February 9, 1998;  
~~60/074,092~~ filed February 9, 1998;  
~~60/075,945~~ filed February 25, 1998;  
~~60/112,850~~ filed December 16, 1998;  
~~60/113,296~~ filed December 22, 1998;  
60/146,222 filed July 28, 1999.

## APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT patent applications listed below:

PCT/US98/19330 filed September 16, 1998;

PCT/US98/25108 filed December 1, 1998;

09/216,021 filed December 16, 1998;

09/218,517 filed December 22, 1998;

09/254,311 filed March 3, 1999;

PCT/US99/12252 filed June 2, 1999;

PCT/US99/21090 filed September 15, 1999;

PCT/US99/28409 filed November 30, 1999;

PCT/US99/28313 filed November 30, 1999;

PCT/US99/28301 filed December 1, 1999;

PCT/US99/30095 filed December 16, 1999;

PCT/US00/03565 filed February 11, 2000;

PCT/US00/04414 filed February 22, 2000;

PCT/US00/05841 filed March 2, 2000;

PCT/US00/08439 filed March 30, 2000;

PCT/US00/14042 filed May 22, 2000;

PCT/US00/20710 filed July 28, 2000;

PCT/US00/32678 filed December 1, 2000;

PCT/US01/06520 filed February 28, 2001.

**COMBINED DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME**

the specification of which (check one) \_ is attached hereto or X was filed on May 25, 2001 as Application Serial No. 09/866,028 and was amended on \_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):	<u>Priority Claimed</u>
<u>      </u>	<u>Yes</u> <u>No</u>

Number	Country	Day/Month/Year Filed
--------	---------	----------------------

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

**See attached Appendix A (listing 18 U.S. Provisional Patent Applications)**

Application Ser. No.	Filing Date
----------------------	-------------

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**See Attached Appendix B (listing 19 U.S. and PCT Patent Applications)**

Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
----------------------	-------------	--------------------------------------

Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
----------------------	-------------	--------------------------------------

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Elizabeth M. Barnes, Ph.D.  
Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor

Kevin P. Baker

Inventor's signature

Date

Residence

14006 Indian Run Drive, Darnestown, Maryland 20878

Citizenship

GB

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of second joint inventor, if any

David Botstein

Inventor's signature

Date

Residence

2539 Somerset Drive, Belmont, California 94002

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of third joint inventor, if any

Dan L. Eaton

Inventor's signature

Date

Residence

75 Knight Drive, San Rafael, California 94901

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of forth inventor

Napoleone Ferrara

Inventor's signature

Date

Residence

2090 Pacific Avenue #704, San Francisco, California 94109

Citizenship  
US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fifth joint inventor, if any

Ellen Filvaroff

Inventor's signature

Date

Residence

538 18<sup>th</sup> Avenue, San Francisco, California 94121

Citizenship  
US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of sixth joint inventor, if any

Mary E. Gerritsen

Inventor's signature

Date

Residence

541 Parrott Drive, San Mateo, California 94402

Citizenship  
CA

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of seventh inventor

Audrey Goddard

Inventor's signature

Date

Residence

110 Congo Street, San Francisco, California 94131

Citizenship  
CA

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eighth joint inventor, if any

Paul J. Godowski

Inventor's signature

Date

Residence

2627 Easton Drive, Burlingame, California 94010

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of ninth joint inventor, if any

J. Christopher Grimaldi

Inventor's signature

Date

Residence

1434 36<sup>th</sup> Avenue, San Francisco, California 94122

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of tenth inventor

Austin L. Gurney

Inventor's signature

Date

Residence

1 Debbie Lane, Belmont, California 94002

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eleventh joint inventor, if any

Kenneth J. Hillan

Inventor's signature

Date

Residence

64 Seward Street, San Francisco, California 94114

Citizenship

GB

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of twelfth joint inventor, if any

Ivar J. Kjavin

Inventor's signature

Date

07-25-01

Residence

811 Dell Road, Pacifica, California 94044

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of thirteenth inventor

Mary A. Napier

Inventor's signature

Date

□

Residence

1015 Hayne Road, Hillsborough, California 94010

Citizenship

US

□

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fourteenth joint inventor, if any

Margaret Ann Roy

Inventor's signature

Date

□

Residence

2960 Webster Street #4, San Francisco, California 94123

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fifteenth joint inventor, if any

Daniel Tumas

Inventor's signature

Date

Residence

3 Rae Avenue, Orinda, California 94563

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of sixteenth inventor

William I. Wood

---

Inventor's signature

Date

Residence

35 Southdown Court, Hillsborough, California 94010

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

---

---

DEPT OF COMMERCE - U.S. PATENT AND TRADEMARK OFFICE

## APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

60/067,411 filed December 3, 1997;  
60/069,334 filed December 11, 1997;  
60/069335 filed December 11, 1997;  
60/069,278 filed December 11, 1997;  
60/069,425 filed December 12, 1997;  
60/069,696 filed December 16, 1997;  
60/069,694 filed December 16, 1997;  
60/069,702 filed December 16, 1997;  
~~60/069,870~~ filed December 17, 1997;  
~~60/069,873~~ filed December 17, 1997;  
~~60/068,017~~ filed December 18, 1997;  
~~60/070,440~~ filed January 5, 1998;  
~~60/074,086~~ filed February 9, 1998;  
~~60/074,092~~ filed February 9, 1998;  
~~60/075,945~~ filed February 25, 1998;  
~~60/112,850~~ filed December 16, 1998;  
~~60/113,296~~ filed December 22, 1998;  
60/146,222 filed July 28, 1999.

## APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT patent applications listed below:

PCT/US98/19330 filed September 16, 1998;

PCT/US98/25108 filed December 1, 1998;

09/216,021 filed December 16, 1998;

09/218,517 filed December 22, 1998;

09/254,311 filed March 3, 1999;

PCT/US99/12252 filed June 2, 1999;

PCT/US99/21090 filed September 15, 1999;

PCT/US99/28409 filed November 30, 1999;

PCT/US99/28313 filed November 30, 1999;

PCT/US99/28301 filed December 1, 1999;

PCT/US99/30095 filed December 16, 1999;

PCT/US00/03565 filed February 11, 2000;

PCT/US00/04414 filed February 22, 2000;

PCT/US00/05841 filed March 2, 2000;

PCT/US00/08439 filed March 30, 2000;

PCT/US00/14042 filed May 22, 2000;

PCT/US00/20710 filed July 28, 2000;

PCT/US00/32678 filed December 1, 2000;

PCT/US01/06520 filed February 28, 2001.

**COMBINED DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME**

the specification of which (check one) \_ is attached hereto or X was filed on May 25, 2001 as Application Serial No. 09/866,028 and was amended on \_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):	<u>Priority Claimed</u>
	<u>Yes</u> <u>No</u>

Number	Country	Day/Month/Year Filed
--------	---------	----------------------

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

**See attached Appendix A (listing 18 U.S. Provisional Patent Applications)**

Application Ser. No.	Filing Date	
----------------------	-------------	--

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**See Attached Appendix B (listing 19 U.S. and PCT Patent Applications)**

Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
----------------------	-------------	--------------------------------------

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Elizabeth M. Barnes, Ph.D.  
Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor

Kevin P. Baker

Date

Inventor's signature



Residence

14006 Indian Run Drive, Darnestown, Maryland 20878

Citizenship

GB

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of second joint inventor, if any

David Botstein

Date

Inventor's signature

Residence

2539 Somerset Drive, Belmont, California 94002

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of third joint inventor, if any

Dan L. Eaton

Date

Inventor's signature

Residence

75 Knight Drive, San Rafael, California 94901

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of forth inventor

Napoleone Ferrara

Inventor's signature

Date

Residence

2090 Pacific Avenue #704, San Francisco, California 94109

Citizenship  
US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fifth joint inventor, if any

Ellen Filvaroff

Inventor's signature

Date

Residence

538 18<sup>th</sup> Avenue, San Francisco, California 94121

Citizenship  
US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of sixth joint inventor, if any

Mary E. Gerritsen

Inventor's signature

Date

Residence

541 Parrott Drive, San Mateo, California 94402

Citizenship  
CA

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of seventh inventor

Audrey Goddard

Inventor's signature

Date

Residence

110 Congo Street, San Francisco, California 94131

Citizenship  
CA

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eighth joint inventor, if any

Paul J. Godowski

Inventor's signature

Date

Residence

2627 Easton Drive, Burlingame, California 94010

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of ninth joint inventor, if any

J. Christopher Grimaldi

Inventor's signature

Date

Residence

1434 36<sup>th</sup> Avenue, San Francisco, California 94122

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of tenth inventor

Austin L. Gurney

Inventor's signature

Date

Residence

1 Debbie Lane, Belmont, California 94002

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eleventh joint inventor, if any

Kenneth J. Hillan

Inventor's signature

Date

Residence

64 Seward Street, San Francisco, California 94114

Citizenship

GB

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of twelfth joint inventor, if any

Ivar J. Kljavin

Inventor's signature

Date

Residence

811 Dell Road, Pacifica, California 94044

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of thirteenth inventor

Mary A. Napier

Inventor's signature

*Mary A. Napier*

*July 20, 2001*

Date

Residence

1015 Hayne Road, Hillsborough, California 94010

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fourteenth joint inventor, if any

Margaret Ann Roy

Inventor's signature

Date

Residence

2960 Webster Street #4, San Francisco, California 94123

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fifteenth joint inventor, if any

Daniel Tumas

Inventor's signature

Date

Residence

3 Rae Avenue, Orinda, California 94563

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of sixteenth inventor

William I. Wood

Inventor's signature

Date

Residence

35 Southdown Court, Hillsborough, California 94010

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

DEPARTMENT OF COMMERCE

## APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

60/067,411 filed December 3, 1997;  
60/069,334 filed December 11, 1997;  
60/069335 filed December 11, 1997;  
60/069,278 filed December 11, 1997;  
60/069,425 filed December 12, 1997;  
60/069,696 filed December 16, 1997;  
60/069,694 filed December 16, 1997;  
60/069,702 filed December 16, 1997;  
~~60/069,870~~ filed December 17, 1997;  
~~60/069,873~~ filed December 17, 1997;  
~~60/068,017~~ filed December 18, 1997;  
~~60/070,440~~ filed January 5, 1998;  
~~60/074,086~~ filed February 9, 1998;  
~~60/074,092~~ filed February 9, 1998;  
~~60/075,945~~ filed February 25, 1998;  
~~60/112,850~~ filed December 16, 1998;  
~~60/113,296~~ filed December 22, 1998;  
60/146,222 filed July 28, 1999.

## APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT patent applications listed below:

PCT/US98/19330 filed September 16, 1998;

PCT/US98/25108 filed December 1, 1998;

09/216,021 filed December 16, 1998;

09/218,517 filed December 22, 1998;

09/254,311 filed March 3, 1999;

PCT/US99/12252 filed June 2, 1999;

PCT/US99/21090 filed September 15, 1999;

PCT/US99/28409 filed November 30, 1999;

PCT/US99/28313 filed November 30, 1999;

PCT/US99/28301 filed December 1, 1999;

PCT/US99/30095 filed December 16, 1999;

PCT/US00/03565 filed February 11, 2000;

PCT/US00/04414 filed February 22, 2000;

PCT/US00/05841 filed March 2, 2000;

PCT/US00/08439 filed March 30, 2000;

PCT/US00/14042 filed May 22, 2000;

PCT/US00/20710 filed July 28, 2000;

PCT/US00/32678 filed December 1, 2000;

PCT/US01/06520 filed February 28, 2001.

**COMBINED DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME**

the specification of which (check one) \_ is attached hereto or X was filed on May 25, 2001 as Application Serial No. 09/866,028 and was amended on \_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):	<u>Priority Claimed</u>
	<u>Yes</u> <u>No</u>

Number	Country	Day/Month/Year Filed
--------	---------	----------------------

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

**See attached Appendix A (listing 18 U.S. Provisional Patent Applications)**

Application Ser. No.	Filing Date
----------------------	-------------

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**See Attached Appendix B (listing 19 U.S. and PCT Patent Applications)**

Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
----------------------	-------------	--------------------------------------

Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
----------------------	-------------	--------------------------------------

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



09157

PATENT TRADEMARK OFFICE

Send correspondence to Genentech, Inc.

Attn: Elizabeth M. Barnes, Ph.D.  
Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor

Kevin P. Baker

Inventor's signature

Date

Residence

14006 Indian Run Drive, Darnestown, Maryland 20878

Citizenship

GB

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of second joint inventor, if any

David Botstein

Inventor's signature

Date

Residence

2539 Somerset Drive, Belmont, California 94002

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of third joint inventor, if any

Dan L. Eaton

Inventor's signature

Date

Residence

75 Knight Drive, San Rafael, California 94901

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of forth inventor

Napoleone Ferrara

Inventor's signature

Date

Residence

2090 Pacific Avenue #704, San Francisco, California 94109

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fifth joint inventor, if any

Ellen Filvaroff

Inventor's signature

Date

Residence

538 18<sup>th</sup> Avenue, San Francisco, California 94121

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of sixth joint inventor, if any

Mary E. Gerritsen

Inventor's signature

Date

Residence

541 Parrott Drive, San Mateo, California 94402

Citizenship

CA

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of seventh inventor

Audrey Goddard

Inventor's signature

Date

Residence

110 Congo Street, San Francisco, California 94131

Citizenship

CA

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eighth joint inventor, if any

Paul J. Godowski

Inventor's signature

Date

Residence

2627 Easton Drive, Burlingame, California 94010

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of ninth joint inventor, if any

J. Christopher Grimaldi

Inventor's signature

Date



Residence

1434 36<sup>th</sup> Avenue, San Francisco, California 94122

Citizenship

US



Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of tenth inventor

Austin L. Gurney

Inventor's signature

Date



Residence

1 Debbie Lane, Belmont, California 94002

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of eleventh joint inventor, if any

Kenneth J. Hillan

Inventor's signature

Date



Residence

64 Seward Street, San Francisco, California 94114

Citizenship

GB

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of twelfth joint inventor, if any

Ivar J. Kljavin

Inventor's signature

Date

Residence

811 Dell Road, Pacifica, California 94044

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of thirteenth inventor

Mary A. Napier

Inventor's signature

Date



Residence

1045 Hayne Road, Hillsborough, California 94010

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fourteenth joint inventor, if any

Margaret Ann Roy

Inventor's signature

Date

7/23/01

Residence

2960 Webster Street #4, San Francisco, California 94123

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of fifteenth joint inventor, if any

Daniel Tumas

Inventor's signature

Date

Residence

3 Rae Avenue, Orinda, California 94563

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of sixteenth inventor

William I. Wood

**Inventor's signature**

Date

---

## Residence

35 Southdown Court, Hillsborough, California 94010

---

## Citizenship US

---

**Post Office Address**

1 DNA Way

South San Francisco, CA 94080

## APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

60/067,411 filed December 3, 1997;

60/069,334 filed December 11, 1997;

60/069335 filed December 11, 1997;

60/069,278 filed December 11, 1997;

60/069,425 filed December 12, 1997;

60/069,696 filed December 16, 1997;

60/069,694 filed December 16, 1997;

60/069,702 filed December 16, 1997;

60/069,870 filed December 17, 1997;

60/069,873 filed December 17, 1997;

60/068,017 filed December 18, 1997;

60/070,440 filed January 5, 1998;

60/074,086 filed February 9, 1998;

60/074,092 filed February 9, 1998;

60/075,945 filed February 25, 1998;

60/112,850 filed December 16, 1998;

60/113,296 filed December 22, 1998;

60/146,222 filed July 28, 1999.

## **APPENDIX B**

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT patent applications listed below:

PCT/US98/19330 filed September 16, 1998;

PCT/US98/25108 filed December 1, 1998;

09/216,021 filed December 16, 1998;

09/218,517 filed December 22, 1998;

09/254,311 filed March 3, 1999;

PCT/US99/12252 filed June 2, 1999;

PCT/US99/21090 filed September 15, 1999;

PCT/US99/28409 filed November 30, 1999;

PCT/US99/28313 filed November 30, 1999;

PCT/US99/28301 filed December 1, 1999;

PCT/US99/30095 filed December 16, 1999;

PCT/US00/03565 filed February 11, 2000;

PCT/US00/04414 filed February 22, 2000;

PCT/US00/05841 filed March 2, 2000;

PCT/US00/08439 filed March 30, 2000;

PCT/US00/14042 filed May 22, 2000;

PCT/US00/20710 filed July 28, 2000;

PCT/US00/32678 filed December 1, 2000;

PCT/US01/06520 filed February 28, 2001.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of  Kevin P. Baker, et al.  Serial No.: Filed herewith  Filed: Filed herewith  For: <i>Secreted and Transmembrane Polypeptides and Nucleic Acids Encoding the Same</i>	Group Art Unit: Unknown  Examiner: Unknown
--	--

**ASSOCIATE POWER OF ATTORNEY (37 CFR 1.34) AND CHANGE OF  
CORRESPONDENCE ADDRESS**

BOX: Patent Application  
Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

Please recognize as Associate Attorney in this case:

Ralph J. Gabric - Reg. No. 34,167

Paul E. Rauch, Ph.D - Reg. No. 38,591

K. Shannon Mrksich - Reg. No. 36,675

**Please direct all communications relative to said pending patent application  
to the following address:**

**Paul E. Rauch, Ph.D.**  
Brinks, Hofer, Gilson & Lione  
NBC Tower - Suite 3600  
455 N. Cityfront Plaza Drive  
Chicago, Illinois 60611-5599  
Telephone: 312-321-4200  
Facsimile: 312-321-4299

**CUSTOMER NO: 28442**

Respectfully submitted,  
GENENTECH, INC.

Date: August 20, 2001

By:   
Elizabeth M. Barnes, Ph.D.  
Reg. No. 35,059  
Telephone No. (650) 225-4563



09157

PATENT TRADEMARK OFFICE